



	4000	[/AFF/SFT FTO FTA FTF 040 4 040 0 040 F 445 4 445 0 445 0 445	A IOMINA TOOC O	00000000000000000000000000000000000000
-	4009	(455/557,573,574,575,343.1,343.2,343.5,115.1,115.2,115.3,115	.40252631,226.2, US-PGPUB	2 26033222 3.#118, 3 249,420).CC
-	58052	service with (request\$3 or monitor\$3 or determin\$3 or decid\$3	USPAT:	2003/12/10 17:54
		or interrupt\$3 or notif\$) and (profile or capabilit\$3 or level or amount)	US-PGPUB	
_	12548	server with (wireless or mobile or cellular or base adj station)	USPAT;	2003/12/10 17:50
-	12040	derver with (wheleas of mobile of contain of base any station)	US-PGPUB	2000/12/10 17:00
-	155	decid\$3 with (rssi or rsqi or snr or ber or fer)	USPAT;	2003/12/10 17:41
			US-PGPUB	
-	451	(mobile or portable or cellular) with (electronic mail or web	USPAT;	2003/12/10 18:37
	4653	server) same (log) (mobile or portable or cellular) with (electronic mail or web	US-PGPUB USPAT;	2003/12/10 19:18
•	4000	server) and (log)	US-PGPUB	2003/12/10 19:10
_	42132	(mobile or portable or cellular) with (electronic mail or web	USPAT;	2003/12/11 13:43
		server)	US-PGPUB	
-	34068	(decid\$3 or determin\$3 or request\$3) same (rssi or rsqi or fer	USPAT;	2003/12/10 22:35
	31094	or ber or receiv\$3 adj signal) (decid\$3 or determin\$3 or monitor3) same (rssi or rsqi or fer or	US-PGPUB USPAT;	2003/12/10 18:46
	31094	ber or receiv\$3 adj signal)	US-PGPUB	2000/12/10 10:40
-	560931	(decid\$3 or determin\$3 or monitor3 or predetermin\$3) same	USPAT;	2003/12/10 22:36
ļ		(rssi or rsqi or fer or ber or signal)	US-PGPUB	
-	3688	((decid\$3 or determin\$3) same (transmit\$3 and receiv\$3)	USPAT; US-PGPUB	2003/12/10 18:58
_	5143	same (interrupt\$3)) ((decid\$3 or determin\$3 or monitor\$3) same (transmit\$3 and	USPAT;	2003/12/10 22:37
	3140	receiv\$3) same (interrupt\$3))	US-PGPUB	1 2000/ 12/ 10 22:07
-	520475	(predetermin\$3 or known or allow\$3 or sevice or profile or	USPAT;	2003/12/10 23:01
		assign\$3 or level) with (rssi or rsqi or fer or ber or signal or snr	US-PGPUB	
	40054	or C/I) ((predetermin\$3 or known or allow\$3 or sevice or profile or	USPAT;	2003/12/10 19:14
-	19054	assign\$3 or level) with (level) same (battery and voltage))	US-PGPUB	2003/12/10 19:14
_	4882	((predetermin\$3 or known or allow\$3 or sevice or profile or	USPAT;	2003/12/10 22:41
		assign\$3) with (level) same (battery and voltage))	US-PGPUB	
-	252	(((decid\$3 or determin\$3 or monitor\$3) same (transmit\$3 and	USPAT;	2003/12/10 19:17
		receiv\$3) same (interrupt\$3))) and ((predetermin\$3 or known or allow\$3 or sevice or profile or assign\$3 or level) with (rssi	US-PGPUB	
		or rsqi or fer or ber or signal or snr or C/I)) and		
		(((predetermin\$3 or known or allow\$3 or sevice or profile or		
		assign\$3 or level) with (level) same (battery and voltage)))		
-	82	(((decid\$3 or determin\$3 or monitor\$3) same (transmit\$3 and	USPAT; US-PGPUB	2003/12/10 19:17
		receiv\$3) same (interrupt\$3))) and ((predetermin\$3 or known or allow\$3 or sevice or profile or assign\$3 or level) with (rssi	03-FGF0B	
		or rsqi or fer or ber or signal or snr or C/l)) and		
		(((predetermin\$3 or known or allow\$3 or sevice or profile or		
		assign\$3) with (level) same (battery and voltage)))	LICDAT	200040404040
-	3	((mobile or portable or cellular) with (electronic mail or web server) and (log)) and ((((decid\$3 or determin\$3 or monitor\$3)	USPAT; US-PGPUB	2003/12/10 19:18
		same (transmit\$3 and receiv\$3) same (interrupt\$3))) and	03-7-07-05	
		((predetermin\$3 or known or allow\$3 or sevice or profile or		
		assign\$3 or level) with (rssi or rsqi or fer or ber or signal or snr		
		or C/I)) and (((predetermin\$3 or known or allow\$3 or sevice or		
	3524	profile or assign\$3) with (level) same (battery and voltage)))) (((decid\$3 or determin\$3 or monitor\$3) same (transmit\$3 and	USPAT;	2003/12/10 19:47
-	3324	receiv\$3) same (interrupt\$3))) and ((predetermin\$3 or known	US-PGPUB	2000/12/10 10:47
		or allow\$3 or sevice or profile or assign\$3 or level) with (rssi		
	_	or rsqi or fer or ber or signal or snr or C/I))	L	
-	34	1 ((5.6453626.11,,226.2 US-PGPUB	(222603/2261410641129,420).CC
		and ((((decid\$3 or determin\$3 or monitor\$3) same (transmit\$3 and receiv\$3) same (interrupt\$3))) and ((predetermin\$3 or	03-50508	
		known or allow\$3 or sevice or profile or assign\$3 or level) with		
-	1	((daiout\$3qirodeterorib\$8 our signatou\$9) sam@/(1)) ansmit\$3 and	USPAT;	2003/12/10 22:52
		receiv\$3) same (interrupt\$3 and log\$out and disconnect))	US-PGPUB	2002/42/40 22:00
-	66	((decid\$3 or determin\$3 or monitor\$3) same (transmit\$3 and receiv\$3) and (interrupt\$3 and log\$out and disconnect))	USPAT; US-PGPUB	2003/12/10 22:09
-	0	(((decid\$3 or determin\$3 or monitor\$3) same (transmit\$3 and	USPAT;	2003/12/10 22:09
		receiv\$3) and (interrupt\$3 and log\$out and disconnect))) and	US-PGPUB	
		((455/557,573,574,575,343.1,343.2,343.5,115.1,115.2,115.3,11	5.4,22 <u>6.1,226.2</u>	<u> 226.3,226.418,419,</u> 420).C0

•	20	(((decid\$3 or determin\$3 or monitor\$3) same (transmit\$3 and	USPAT;	2003/12/10 22:09	
		receiv\$3) and (interrupt\$3 and log\$out and disconnect))) and	US-PGPUB		
		((mobile or portable or cellular) with (electronic mail or web			
		server) and (log))			
-	2	((decid\$3 or determin\$3 or monitor\$3) same (transmit\$3 and	USPAT;	2003/12/10 22:26	
		receiv\$3) same (interrupt\$3 and disconnect\$3 and log\$out))	US-PGPUB		
-	1	(((decid\$3 or determin\$3 or monitor\$3) same (transmit\$3 and	USPAT;	2003/12/10 22:32	
		receiv\$3) same (interrupt\$3 and disconnect\$3 and log\$out)))	US-PGPUB		
	-	and ((predetermin\$3 or known or allow\$3 or sevice or profile			
		or assign\$3 or level) with (rssi or rsqi or fer or ber or signal or			
		snr or C/I))	LICDAT	2002/42/40 22/22	
-	1	((((decid\$3 or determin\$3 or monitor\$3) same (transmit\$3 and	USPAT;	2003/12/10 22:32	
		receiv\$3) same (interrupt\$3 and disconnect\$3 and log\$out)))	US-PGPUB		
		and ((predetermin\$3 or known or allow\$3 or sevice or profile or assign\$3 or level) with (rssi or rsqi or fer or ber or signal or			
		snr or C/I))) and ((mobile or portable or cellular) with			
		(electronic mail or web server))			
	1	(((decid\$3 or determin\$3 or monitor\$3) same (transmit\$3 and	USPAT;	2003/12/10 22:32	
-	'	receiv\$3) same (interrupt\$3 and disconnect\$3 and log\$out)))	US-PGPUB	2000/12/10 22:02	
		and ((mobile or portable or cellular) with (electronic mail or	00 1 01 05		
	1	web server))			
<u>-</u>	5830	((decid\$3 or determin\$3 or monitor\$3) same (transmit\$3 and	USPAT:	2003/12/10 22:40	
		receiv\$3) same (interrupt\$3 or disconnect or log\$out))	US-PGPUB		
<u>-</u>	3963	(((decid\$3 or determin\$3 or monitor\$3) same (transmit\$3 and	USPAT;	2003/12/10 22:44	
		receiv\$3) same (interrupt\$3 or disconnect or log\$out))) and	US-PGPUB		
		((predetermin\$3 or known or allow\$3 or sevice or profile or			
		assign\$3 or level) with (rssi or rsqi or fer or ber or signal or snr			
	1	or C/l))		·	
•	2395	(predetermin\$3 with (rssi or rsqi or fer or ber or signal or snr	USPAT;	2003/12/10 22:45	
		or C/I)) and ((((decid\$3 or determin\$3 or monitor\$3) same	US-PGPUB		
		(transmit\$3 and receiv\$3) same (interrupt\$3 or disconnect or			
		log\$out))) and ((predetermin\$3 or known or allow\$3 or sevice			
		or profile or assign\$3 or level) with (rssi or rsqi or fer or ber or			
	40	signal or snr or C/l))) ((455/557,573,574,575,343.1,343.2,343.5,115.1,115.2,115.3,11	ENGIDATE OOG O	2000002 P9 2001 01 4002 AMED	130) CCI
-	40	and ((predetermin\$3 with (rssi or rsqi or fer or ber or signal or	US-PGPUB		H20).001
		snr or C/I)) and ((((decid\$3 or determin\$3 or monitor\$3) same	03-7-07-00		
		(transmit\$3 and receiv\$3) same (interrupt\$3 or disconnect or			
		log\$out))) and ((predetermin\$3 or known or allow\$3 or sevice			
_	1	(decidissouratesignistically level) will be six six mes (iransemissourateside)	USPAT;	2003/12/10 22:50	
		Bigneil \$3) STHITTOE ((II)) Prupt\$3 and log\$out with disconnect))	US-PGPUB		
_	3	((decid\$3 or determin\$3 or monitor\$3) same (transmit\$3 and	USPAT;	2003/12/10 22:51	
		receiv\$3) and (interrupt\$3 and log\$out with disconnect))	US-PGPUB		
-	0	(((decid\$3 or determin\$3 or monitor\$3) same (transmit\$3 and	USPAT;	2003/12/10 22:52	
		receiv\$3) and (interrupt\$3 and log\$out with disconnect))) and	US-PGPUB		
		((455/557,573,574,575,343.1,343.2,343.5,115.1,115.2,115.3,11			420).CCl
-	0	(((decid\$3 or determin\$3 or monitor\$3) same (transmit\$3 and	USPAT;	2003/12/10 22:52	1
	l	receiv\$3) and (interrupt\$3 and log\$out with disconnect))) and	US-PGPUB		
]		((decid\$3 or determin\$3 or request\$3) same (rssi or rsqi or fer			
1		or ber or receiv\$3 adj signal))	HCDAT	00004040	
-	1		USPAT;	2003/12/10 22:52	
	_	receiv\$3) same (interrupt\$3 and log\$out same disconnect))	US-PGPUB	2002/42/40 22:52	
-	7	((decid\$3 or determin\$3 or monitor\$3) same (transmit\$3 and	USPAT; US-PGPUB	2003/12/10 22:53	
	_	receiv\$3) and (interrupt\$3 and log\$out same disconnect))		2002/12/10 22:55	
-	2	(((decid\$3 or determin\$3 or monitor\$3) same (transmit\$3 and receiv\$3) and (interrupt\$3 and log\$out same disconnect)))	USPAT; US-PGPUB	2003/12/10 22:55	
		and ((mobile or portable or cellular) with (electronic mail or	00-60606		
	1	web server))		ļ	
_	0	control\$3 near3 (log\$out with disconnect)	USPAT:	2003/12/10 22:56	
١	i "	Control of the Contro	US-PGPUB	2500, 12, 10 22.00	
-	0	(control\$3 with determin\$3) same (log\$out with disconnect)	USPAT;	2003/12/10 22:57	
	1	(150 miles) same (155 miles)	US-PGPUB		
	1	(determin\$3) same (log\$out with disconnect)	USPAT;	2003/12/10 23:00	
		, , , , , , , , , , , , , , , , , , , ,	US-PGPUB		
-	19	(determin\$3 or decid\$3) and (log\$out with disconnect)	USPAT;	2003/12/10 23:08	
			US-PGPUB		}

-	1	((determin\$3 or decid\$3) and (log\$out with disconnect)) and	USPAT;	2003/12/10 23:01	
		(((predetermin\$3 or known or allow\$3 or sevice or profile or	US-PGPUB		
		assign\$3) with (level) same (battery and voltage)))			
	3	((determin\$3 or decid\$3) and (log\$out with disconnect)) and	USPAT:	2003/12/10 23:02	
		((mobile or portable or cellular) with (electronic mail or web	US-PGPUB		
		server))			
-	0	((determin\$3 or decid\$3) and (log\$out with disconnect)) and	USPAT:	2003/12/10 23:02	
		((455/557,573,574,575,343.1,343.2,343.5,115.1,115.2,115.3,11		226.3.226.418.419.	420).C
-	0	((determin\$3 or decid\$3) and (log\$out with disconnect) same	USPAT;	2003/12/10 23:09	', '
		(mobile or cellular or portable))	US-PGPUB		
-	l 0	(determin\$3 or decid\$3) and (log\$out with disconnect) same	USPAT:	2003/12/10 23:10	İ
		(mobile or cellular or portable)	US-PGPUB		
-	5	(determin\$3 or decid\$3) and (log\$out with disconnect) and	USPAT;	2003/12/10 23:17	
		(mobile or cellular or portable)	US-PGPUB		
-	7	(determin\$3 or decid\$3) and (log\$out same disconnect) and	USPAT;	2003/12/10 23:18	
		(mobile or cellular or portable)	US-PGPUB		
-	159	(determin\$3 or decid\$3) and (log\$out and disconnect) and	USPAT;	2003/12/10 23:26	
		(mobile or cellular or portable)	US-PGPUB		İ
_	1	((determin\$3 or decid\$3) and (log\$out and disconnect) and	USPAT;	2003/12/10 23:19	
		(mobile or cellular or portable)) and (((predetermin\$3 or known	US-PGPUB		
		or allow\$3 or sevice or profile or assign\$3) with (level) same			
		(battery and voltage)))			
-	33	((determin\$3 or decid\$3) and (log\$out and disconnect) and	USPAT;	2003/12/10 23:19	
		(mobile or cellular or portable)) and ((mobile or portable or	US-PGPUB		
		cellular) with (electronic mail or web server))			
-	1	(((determin\$3 or decid\$3) and (log\$out and disconnect) and	USPAT;	2003/12/10 23:19	
		(mobile or cellular or portable)) and ((mobile or portable or	US-PGPUB		
		cellular) with (electronic mail or web server))) and			
-	73	(供給6/6573557855565505550553)346d1((44)3\$208#8r3p(g(50)ff, 6/1 50)g)14/603.11		<i>22</i> 2803/2261 0 12834389,	420).C
		disconnect) and (mobile or cellular or portable)	US-PGPUB		
_	24		USPAT;	2003/12/10 23:28	,
		disconnect) and (mobile or cellular or portable)) and ((mobile	US-PGPUB	1	
		or portable or cellular) with (electronic mail or web server))			
-	34		5. 45228 .T1;,226.2	222003/226141834379,	(420).C
		and ((((decid\$3 or determin\$3 or monitor\$3) same (transmit\$3	US-PGPUB		
		and receiv\$3) same (interrupt\$3))) and ((predetermin\$3 or			
	1		I	I .	I

known or allow\$3 or sevice or profile or assign\$3 or level) with

(rssi or rsqi or fer or ber or signal or snr or C/I)))